

Rangeland Resources and Wildland Soils Department
Rangeland Resource Science Major
Rangeland Resource Science Option
4-yr Plan

| <i>Fall Semester</i> | | <i>Spring Semester</i> | |
|----------------------|--|------------------------|--|
| Year 1 | | | |
| NRPI 105 | NR Conservation | NRPI 215 | NR and Recreation |
| CHEM 107 | Fund. Chemistry (Area B GE) | BIOL 105 | Prin. of Biology (Area B GE) |
| ENGL 100 | 1st Yr Rding and Comp. (Area A GE) | CHEM 328 | Brief Organic Chemistry |
| MATH 115 | Algebra and Elem. Functions | COMM 100 | Fund. of Spch Comm (Area A GE) |
| | U.S. Institutions Course | | Area C or D Lower Division GE |
| Year 2 | | | |
| BOT 105 | General Botany | BOT 310 | General Plant Physiology |
| SOIL 260/L | Intro. Soil Science w/lab | BOT 350 | Plant Taxonomy |
| BIOM 109 | Intro. Biometrics (Area B GE) | GEOL 109 | General Geology |
| RRS 306 | Rangeland Resource Principles (Area B Upper Division GE) | | Critical Thinking (Area A GE) |
| | Area C or D Lower Division GE | | Area C or D Lower Division GE |
| Year 3 | | | |
| BOT 354 | Agrostology | RRS 370 | Rangeland Ecology Principles (odd yrs only—see note below) |
| SOIL 360 | Origin and Classification of Soils | RRS 380 | Tech. in Range Res. (odd yrs only) |
| RRS 410 or RRS 420 | Intro Animal Nutrition or Intro Animal Science (even years only) | RRS 390 | Rangeland Analysis (odd yrs only) |
| RRS 430 | Rangeland Devel. and Improvement (even yrs only) | | Area C or D Lower Division GE (two courses) |
| | Area C or D Lower Division GE | | U.S. Institutions Course |
| Year 4 | | | |
| RRS 360 | Rangeland Plant Communities (odd yrs only) | RRS 460 | Rangeland & Ranch Planning (even yrs only) |
| WLDF 310 | Principles of Wildlife Management | SOIL 460 | Forest and Range Soils |
| | Human Integration (Area E GE) | | Restricted Elective |
| | Area B, C, or D Upper Division GE | RRS 485 | Rangeland Resources Seminar (odd yrs only) |
| | | RRS 495 | Senior Project |
| | | | Area B, C, or D Upper Division GE |

Note: "Odd yrs only" means the course is offered in the respective semester of an odd year (e.g., Spring 2003). (7/2005)